

ABSTRACT

A panel structure of a steel house built by
constructing multi-story structural frameworks by forming
5 wall panels by fastening face members to rectangular
frames of light-gage channels of sheet steels,
constructing walls of each story by disposing said wall
panels along the four sides of a rectangle, and
assembling said wall panels and a floor panel consisting
10 of a wall plate mounted on floor joists, the panel
structure characterized in that side ends of said floor
panel are connected to the inner upper end of the wall
panels of the lower story, and the end edges of the wall
panels of the upper and lower stories on at least two
15 opposite sides of said four sides are butt-joined.